7	OIPE					Shed 1 of
/3	DEC 1 9 2005		Atty. Docker No. 87834TJS Customer No. 01333	87834TJS Customer No. 01333		
	the later date of the transfer of the later date	Applicans: Joseph F. Bringley, et al				
INFORM	ATION DISCLOSURE STA	Filing Date 13 April 2004	Group 1761			
		U.S.	PATENT DOCUMENTS			
Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
YAYA	5,096,724	03-17-1992	Zenner et al.	426	124	02-28-1989

FOREIGN PATENT DOCUMENTS								
Examiner Initial*	DOCUMENT NUMBER	DATE	DATE COUNTRY	CLASS	SUBCLASS	IRANSLATION YES NO		
	0-384 319	08-29-1990	EP				X	
	0 750 853	01-02-1997	EP				X	
,	1 393 893	05-14-1975	GB				X	
	2 718 352	04-08-1994	FR				X	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
Natrajan et al., "Efficacy of Nisin-Coated Polymer Films to Inactivate Salmonella Typhimurium on Fresh Broiler Skin", Journal of Food Protection, vol. 63, no. 9, September 2000 (2000-09), pages 1189-1196, XP000042192					
Cha Dong Su et al., DATABASE BIOSIS [Online]; BIOSCIENCES INFORMATION SERVICE, 2002, "Antimicrobial Films Based on Na-alginate and kappa-carrageenan", XP002350316, Database accession no. PREV200300049865					
Hoffman K L et al., DATABASES BIOSIS [Online]: BIOSCIENCES INFORMATION SERVICE, June 2001 (2001-06), "Antimicrobial Effects of Corn Zein Films Impregnated with Nisin, Lauric Acid, and EDTA", XP002350317, Database accession no. PREV200100315943					

EXAMINER P.A. HRUSKOCI	DATE CONSIDERED 12/21/06					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 6119: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

FORM PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			Atty. Docker No. 87834F-P Customer No. 01333	87834F-P				
If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee								
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)			Filing Date herewith	_				
U.S. PATENT DOCUMENTS								
PAY	5,244,861	9/14/93	Campbell et al.	503	327			
Î	5,853,965	12/29/98	Haydock et al.	430	490			
	5,866,282	2/2/99	Bourdelais et al.	430	82			
	5,874,205	2/23/99	Bourdelais et al.	430	496			
	5,888,643	3/30/99	Aylward et al.	428	315,9			
	5,888,681	3/30/99	Gula et al.	430	20			
1/	5,888,683	3/30/99	Gula et al.	430	22			
Pa/A	5,888,714	3/30/99	Bourdelais et al.	430	536			
					•			
Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
					•			
	· · · · · · · · · · · · · · · · · · ·	FOREI	GN PATENT DOCUMENTS					
Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
PARA	"Inorganic Chemistry in Biology and Medicine", by Raymond et al., Chapter 18, ACS Symposium Series, Washington, DC (1980)							
	"Inorganic Chemistry in Biology and Medicine", by Raymond et al., Chapter 17, ACS Symposium Series, Washington, DC (1980)							
	"Critical Stability Constants" by A. E. Martell and R. M. Smith, Vols. 1-4, Plenum Press, NY (1977)							
	R. D. Hancock and A. E. Martell, Chem. Rev. vol. 89, p. 1875-1914 (1989)							
	"Stability Constants of Metal-ion Complexes", The Chemical Society, London 1964							
	"Polymer Permeability", by J. Comyn, Elsevier, NY 1985							
PAA	"Permeability and Other Film Properties of Plastics and Elastomers" Plastics Design Library, NY 1995							
EXAMINER	P.A. HRUSKO	PC(DATE CONSIDERED	12/21	106			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicans.								